

AMENDMENTS TO THE SPECIFICATION

Please replace original paragraph [018] with the following paragraph:

[018] Furthermore, the invention enables a user of a wireless station to control the reception of pushed packet data without requiring that the user, or its wireless station, ~~has~~have an established relationship with any potential originator providing pushed packet data, or that the wireless station has been particularly configured with respect to any potential originator, since such control solely is based on the identity of the originator. Moreover, the user is able to perform this control in real-time. For example, a user may choose to receive pushed packet data from an originator known to have interesting information relating to a geographical region, or from an originator which the user only sometimes wants information from in dependence upon, e.g., his mood or his available time to read or otherwise perceive the information.

Please replace original paragraph [019] with the following paragraph:

[019] According to the invention, the wireless station is responsible for acquiring the identity corresponding to a network address received from an originator. Thus, this is performed without any participation of the originator. This feature is advantageous since it adds a security aspect to the reception of pushed information. An originator will not be able to hide behind a false identity and he will have nothing to gain by transmitting a "stolen" or "borrowed" network address to the wireless station. Preferably, the identity corresponding to the received network address is acquired by using an address translation server. Since an address translation server typically is designed to regularly check what identity ~~that~~ corresponds to what network address, and to store these relationships in some kind of repository, the address translation server will upon request indicate the identity that currently is associated with a particular network address.

Please replace original paragraph [032] with the following paragraph

[032] With reference to Fig. 1, an exemplifying embodiment of the invention will know-now be described in greater detail. Fig. 1 shows a wireless communication network 10, a wireless communication station 20, a node 30 for generating short messages for transmission to wireless communication stations, an address translation server 40, and an originator in the form of a network server 50 operatively connected to the wireless communication network 10. The wireless communication network is exemplified with a GSM network (Global System for Mobile Communication) and the wireless communication station with a GPRS mobile station. The packet data transferring capabilities of the GSM network 10 is provided by the GPRS service (General Packet Radio Service), GPRS being a standardization from the European Telecommunications Standard Institute (ETSI) on packet data in GSM systems. The node for generating short messages is exemplified with a SMS-C (Short Message Service Center) and the address translation server with a DNS server (Domain Name System). The network server 50 could be any server connected to the Internet or to a corporate Intranet to which the wireless communication network 10 is operatively connected by means of an appropriate gateway (not shown).

Please replace original paragraph [032] with the following paragraph::

[048] 6. In step 6 the push server 50 recognizes that a TCP/IP connection has been set up from the GPRS station 20 to which it earlier initiated the transmission of an SMS message in order to accomplish the now established connection. This recognition is based on information which the GPRS station 20 has included in the response message, e.g., the MSISDN of the GPRS station 20 or a request code originally generated and included in the SMS message previously transmitted by the server 50. The push server 50 responds by first transmitting the same originator identification code which it earlier transmitted in the SMS message to the GPRS station. This will enable the GPRS station to verify that the push server 50 to which a TCP/IP connection now is established is the same server as that which transmitted the original SMS message triggering the set-up of the connection. After transmission of the identification code, the push server 50 starts transmitting packet data with information to the GPRS station 20.